

A head of a spliced film is transported to downstream side along a path by feed roller pairs, nip roller pairs and transport roller pairs; while the head of the spliced film is detected by a sensor located before a transport merging portion, the nip roller pairs are stop to rotate; a joint of the spliced film is detected based on a signal from a splice sensor; the spliced film is cut by a film cutter at the joint; and the head photographic film is separated from the spliced film and images are read.